## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: MACCHETTI ET AL.

Serial No. 10/816,791

Filing Date: APRIL 2, 2004

Confirmation No. 9927

For: A METHOD OF IMPLEMENTING ONE- )

TO-ONE BINARY FUNCTION AND RELATIVE HARDWARE DEVICE, ESPECIALLY FOR A RIJNDAEL

S-BOX

Examiner: M. SAN JUAN

Art Unit: 2132

Attorney Docket No.

02AG50553433

## AMENDMENT AFTER FINAL

MS AF Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Examiner's final Office Action of November 1, 2007, please enter the remarks set forth below. No new issues are raised by this amendment.